

## **Extended Boom Forklift (EBFL)**

### **Description**

The EBFL replacement will provide the Marine Corps with a 10,000 pound capacity forklift truck that is capable of horizontally extending its fork boom to stuff and unstuff a standard 40 x 48 inch military pallet weighing up to 4000 pounds to/from the opposite end of an International Organization for Standardization (ISO) 8 x 8 x 20-foot container, either on or off a trailer. This EBFL will be capable of operating over uneven and unprepared surfaces (rough terrain) to include sand, snow, and mud. The EBFL will be utilized for handling ammunition, cargo, and supplies weighing up to the forklift's rated capacity. It is air transportable by CH-53 and C130 without disassembly and has an enclosed cab that allows for extended operations in all-weather conditions.



### **Operational Impact**

The current 10,000-pound capacity forklift, model MLULL10K , fielded from 1988 to 1992, has passed its 10-year projected service life. Procurement of the new EBFL will ensure that the Marine Corps is able to accomplish its assigned mission and meet operational availability requirements. It will replace the MLULL10K on a one-for-one basis in order to minimally impact the operating forces.

### **Program Status**

An IDIQ contract was awarded in April 2001. The initial procurement quantity of four forklifts was delivered to Aberdeen Test Center, and they are currently undergoing evaluation. Upon successful user evaluation, production approval will be requested from the MDA and a delivery order for additional quantities will be issued by MARCORSYSCOM.

<b>Procurement Profile</b>	<b>FY02</b>	<b>FY03</b>
<b>Quantity:</b>	0	0

<b>Developer/Manufacturer</b>	TRAK International Inc. Port Washington, WI
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